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(57) Abstract :

An advanced calendar holding device, comprising: a pair of frame 1,2 hinged to each, wherein the first frame 1 is mounted horizontally and the second frame 2 is secured vertically on the wall, a fastening unit 3 for holding a calendar 4, an Artificial intelligence (AI) camera 5 for monitoring the calendar parameters, a telescopic arm 6, to rotate pages of the calendar 4 according to the detected parameters on receiving command from the microcontroller, and a PIR sensor mounted on the arm 6 for sensing the distance of the arm 6 with the calendar 4, a dispensing unit for dispensing white color on misprinted data on the calendar 4, and a printer unit 7 connected to the second frame 2 via a motorized telescopic rod 8 for printing correct data over the dispensed color on receiving command from the microcontroller, wherein the microcontroller is connected with a cloud server. Ref Figure 1

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